

KEN WASHER DISINFECTOR IQ4

# Intelligent Quality

The Future of Efficient Disinfection

- ✓ Easy to use
- ✓ Easy to service
- ✓ Easy to choose

KEN HYGIENE SYSTEMS has developed a new range of Washer Disinfectors aimed at the HEALTHCARE industry.

The IQ series is a modular built range that meets all relevant standards such as ISO 15883, UL to name a few.

The IQ4 has a small physical footprint, and it is designed to leave a small environmental, operational and financial footprint.

The IQ4 is available with one or two manual drop down doors that allow for loading directly on the door. The double door model ensures an effective barrier between the unclean side and the clean side.

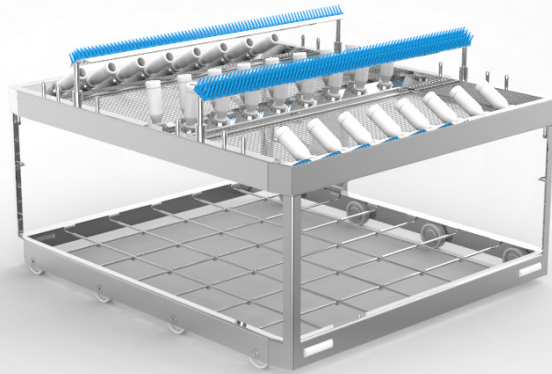
The elegant design provides a smooth surface in tempered glass that is easy to clean. Furthermore, the machine is easy to operate by touch panel and all relevant information is shown on the OLED display.

A wide range of racks and modules are available to suit every need in hospitals and clinics.

All data from the IQ4 are fully exchangeable with common computer systems.



# HEALTHCARE



The KEN IQ4 comes with a wide selection of racks, modules and distributors

## Advantages:

### Environment

- Low energy costs
- Low noise level
- Low chemical usage
- Low water consumption

### User-friendly design

- Manual loading and unloading
- Service access from the front
- Great flexibility
- Wide range of racks and other equipment
- Maintenance friendly surface

### Hygiene safety

- EN 62366 tested
- EN ISO 15883-1-2-5

### Validation of all processes

- Open programs structure
- Full process validation
- Remote service access

Description	Values
Outer dimensions	H: 1790 x W: 600 x D: 700 mm
Operative volume / dimensions, wash chamber	H: 550 x W: 540 x D: 610 mm
Total volume / dimensions, wash chamber	H: (685) x W: 540 x D: 610 mm
Weight excl./incl. packaging	218 / 250 kg
Operative volume, wash chamber	181 L
Total volume, wash chamber	226 L
Capacity, baskets	4 x 2 DIN-baskets, 480 x 250 x 50 mm
Cycle time, standard	50-60 min
Exhaust connections	ø60 1,4 m³/min.
Water connections	2 x 3/4" (3rd is optional)
Cold water	200-800kPa, ≥ 15 L/min, 5-30°, 0-30° dH
Hot water	200-800kPa, ≥ 15 L/min, 30-70°, 0-3° dH
DeminerIALIZED / RO water	200-800kPa, ≥ 15 L/min, 5-70°, 3-200 µS/cm
Sound pressure level:	
Washing	<56.6 dB (A)
Drying	<52.6 dB (A)
Water consumption per phase	Approx. 12-15 L
Power supply options	3x200 - 480V AC + N + PE, 50/60 Hz
Connected load	7-13 kW
Programs available	10 standard + 30 optional
Drain	ø50 mm, min. flow requirements: 115 L/min

Contact KEN HYGIENE SYSTEMS

Clean, Lean & Green

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